



07/25/01

S&H Form: PTO/SB/05 (2/01)

UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for original applications)</i>	Attorney Docket No. 826.1737
	First Named Inventor or Application Identifier: Tomoyuki OSHIYAMA, et al.
	Express Mail Label No.
APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<div>1. <input checked="" type="checkbox"/> Fee Transmittal Form</div> <div>2. <input checked="" type="checkbox"/> Specification, Claims & Abstract[Total Pages: 98]</div> <div>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)[Total Sheets: 45] [FIGS. 1-45]</div> <div>4. <input checked="" type="checkbox"/> Oath or Declaration[Total Pages: 3]<div>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</div><div>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<div>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</div></div></div>	

5. ☐ Verified Statement Claiming Small Entity Status6. ☐ Application Data Sheet. See 37 C.F.R. 1.767. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)

b. ☐ Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); or

ii. ☐ paper

c. ☐ Statement verifying identity of above copies

JC857 U.S. PTO
09/911419
07/25/01

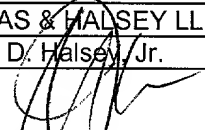
07/25/01 09/911419 JC857 U.S. PTO

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	826.1737
		Application Number	
		Filing Date	July 25, 2001
AMOUNT ENCLOSED	\$ 1988.00	First Named Inventor	Tomoyuki OSHIYAMA, et al.

FEE CALCULATION (fees effective 10/01/00)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	31 - 20 =	11	X \$ 18.00 =	\$ 198.00
	INDEPENDENT CLAIMS	16 - 3 =	13	X \$ 80.00 =	1040.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$270.00 =	
				BASIC FILING FEE	710.00
				Total of above Calculations =	\$ 1948.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 1948.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 1988.00

METHOD OF PAYMENT	
<input checked="" type="checkbox"/>	Check enclosed as payment.
<input type="checkbox"/>	Charge "TOTAL FEES DUE" to the Deposit Account No. below.
<input type="checkbox"/>	No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION	
<input checked="" type="checkbox"/>	If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:
Deposit Account No.	19-3935
Deposit Account Name	STAAS & HALSEY LLP
<input checked="" type="checkbox"/>	The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP			
Typed Name	James D. Halsey, Jr.	Reg. No.	22,729
Signature		Date	July 25, 2001